

***Biosketch 2018 - Prof. Michel L. TREMBLAY PhD, F.R.S.C., C.Q.***

Michel L. Tremblay, PhD, is a Full Professor in the Departments of Biochemistry and Oncology, as well as a James McGill Professor and holder of the Jeanne and Jean-Louis Lévesque Chair in Cancer Research, at McGill University. A McMaster University (PhD), he completed his graduate of the Université de Sherbrooke (MSc) and of post-doctoral training at



the National Institutes of Health in Bethesda, Maryland, in the field of embryonic stem cells. He served as Director of the Rosalind and Morris Goodman Cancer Research Centre at McGill University, Montreal, Quebec, from 2000 to 2012, after which he stepped down to dedicate his efforts full-time to academic research. Dr. Tremblay's laboratory focuses on characterizing the function and regulation of several members of the Protein Tyrosine Phosphatase (PTP) gene family, using both biochemical and genetic approaches. He has more than 15 filed patents and 200 publications in the PTP field, and is recognized for his work in relation to this gene family and its function in cancer, diabetes and neuroscience. In 2012, he completed a one-year sabbatical at the Immunology Frontier Research Center, located on the campus of Osaka University, Osaka, Japan.

Dr. Tremblay has served on several scientific boards of foundations and companies, including three companies, which he founded, and he continues to pursue research projects in collaboration with the private sector. He has served as a member of the Executive Committee of the Fonds de Recherche en Santé du Québec (FRSQ) and as a coordinator of the Quebec node of the Terry Fox Research Institute. He was also a member of the Scientific Committee of the Quebec Consortium for Drug Discovery. He was recently elected at the Senate of McGill University and he is a member of the Medicine Faculty Council.

A recipient of an FRSQ National Scientist Award, Dr. Tremblay was named Fellow to the Academy of Sciences of the Royal Society of Canada in 2007. He recently undertook several volunteer assignments, for example, as chair of the Cancer Research Society scientific advisory board, as member of the Advisory Committee on Research for the Canadian Cancer Society and as member on the Scientific Advisory Board of the International Mouse Phenotyping Consortium. Finally, he is chair of the Scientific Advisory Committee of the Cancer Research Society and a member of the Luxemburg Health Institute advisory committee. In 2012, Dr. Tremblay was awarded the Michel-Sarrazin Prize from the Club de recherches cliniques du Québec, in recognition of his exceptional scientific career and contribution to biomedical research in the province. In 2013, he was awarded the Robert L. Noble Prize for outstanding achievement in cancer research by the Canadian Cancer Society, and with prestigious "Prix Armand-Frappier" 2013 by the Quebec government for his contribution to the advancement of science and the building of a research institution in Quebec.

In view of these accomplishments, the Quebec Government recently named him as "Chevalier de l'Ordre du Québec" in June 2015. More recently, Prof. Michel L. Tremblay received the prestigious 2017 McLaughlin medal from the Royal Society of Canada for the sustained excellence in his medical science research. Finally, in view of his services to McGill University, he was honored in April 2018 by receiving the status of Distinguished James McGill Professor.

